



2023 PRODUCT GUIDE

www.gititrucktire.ca





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It's time
to talk about
the elephant
in the road.



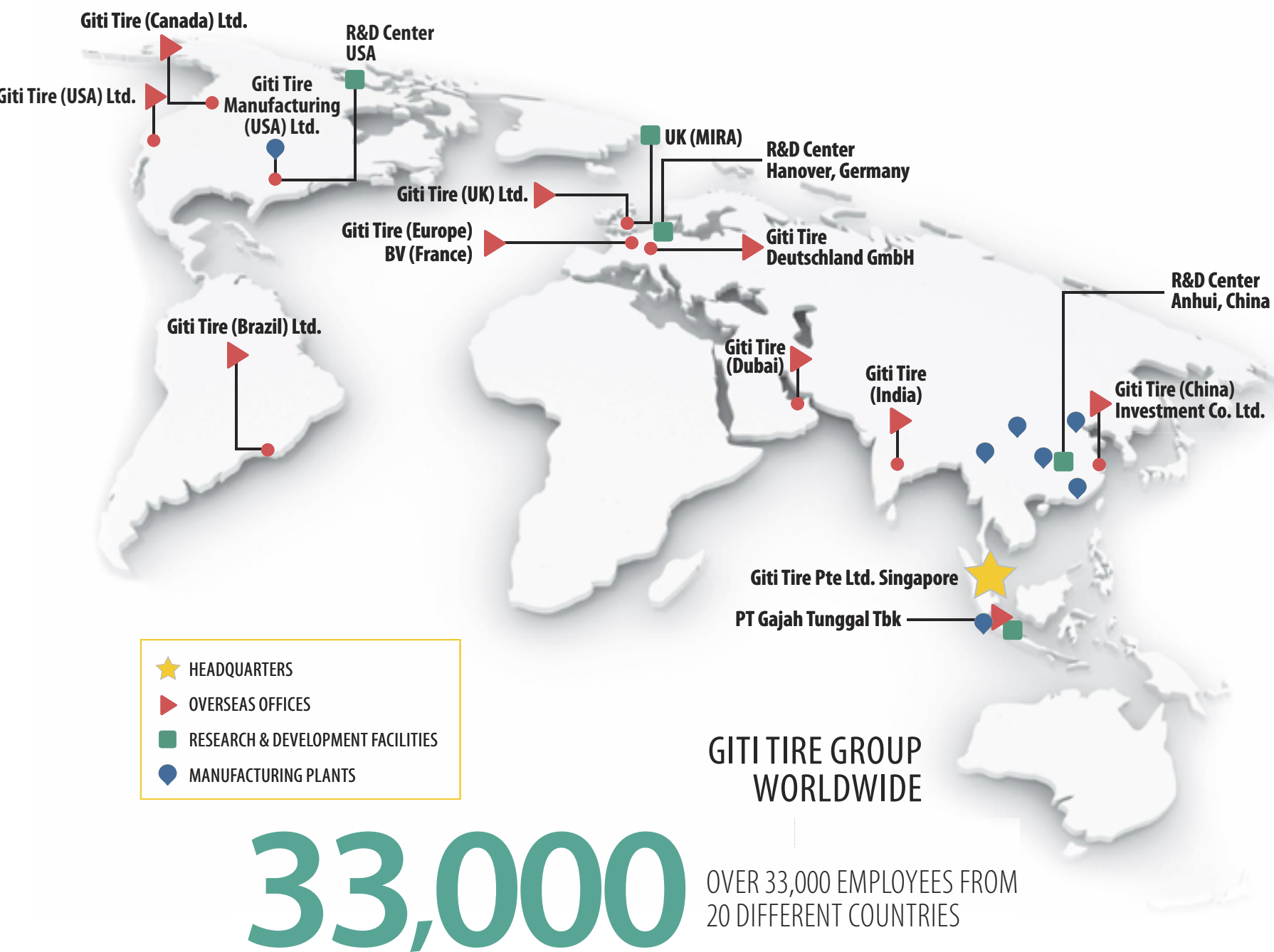
Introducing
Giti Commercial Truck Tires



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WORLD CLASS TECHNOLOGY & QUALITY



50

OUR DIVERSE WORKFORCE REPRESENTS MORE THAN 50 NATIONALITIES

130+

SERVING CONSUMERS IN MORE THAN 130 COUNTRIES AROUND THE WORLD

8

EIGHT WORLD CLASS MANUFACTURING FACILITIES IN THE UNITED STATES, CHINA AND INDONESIA

5

R&D TECHNICAL CENTERS IN THE UK, USA, GERMANY, CHINA AND INDONESIA



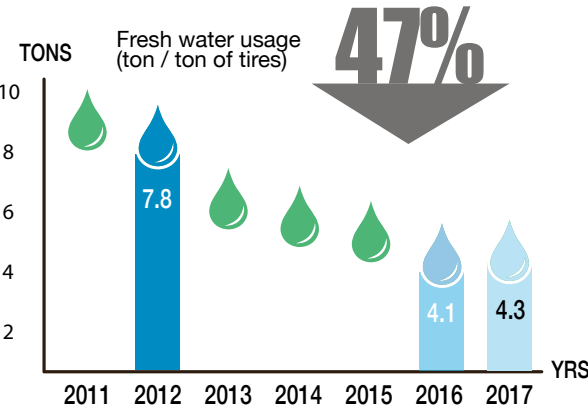
SOCIAL RESPONSIBILITY



Sustainability Initiatives

Dedicated to the green principles of environmental protection, Giti Tire is committed to the development of sustainable, energy-saving technologies and products.

More importantly, Giti Tire places special emphasis on the tire manufacturing process and strives to minimize the environmental impact of tire products by reducing emissions, wastewater, and waste materials.



TECHNOLOGIES

Equal Force Carcass

EFC is Giti Tire's specially designed carcass technology enabling an optimal tire footprint and equal force distribution resulting in both better control and regular tread wear.

Improved regular wear means higher removal mileage

Better control and less noise

Cap & Base Tread design

Cap layer provides wear resistant qualities and the base rubber between the top layer and the casing includes a special cooler running formulation insulating casing from heat build up.

Cap (top) layer has wear and irregular wear-resistant qualities

Base is cool-running, insulates casing from heat

Advanced design delivers higher mileage performance, increased retreadability and improved reliability

DUO FILLER

is the combination of two bead fillers: Hard and Soft

Soft Bead filler helps provide a more comfortable ride and smoother handling

Hard Bead Filler is stiff for better durability

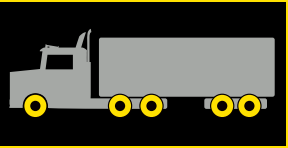
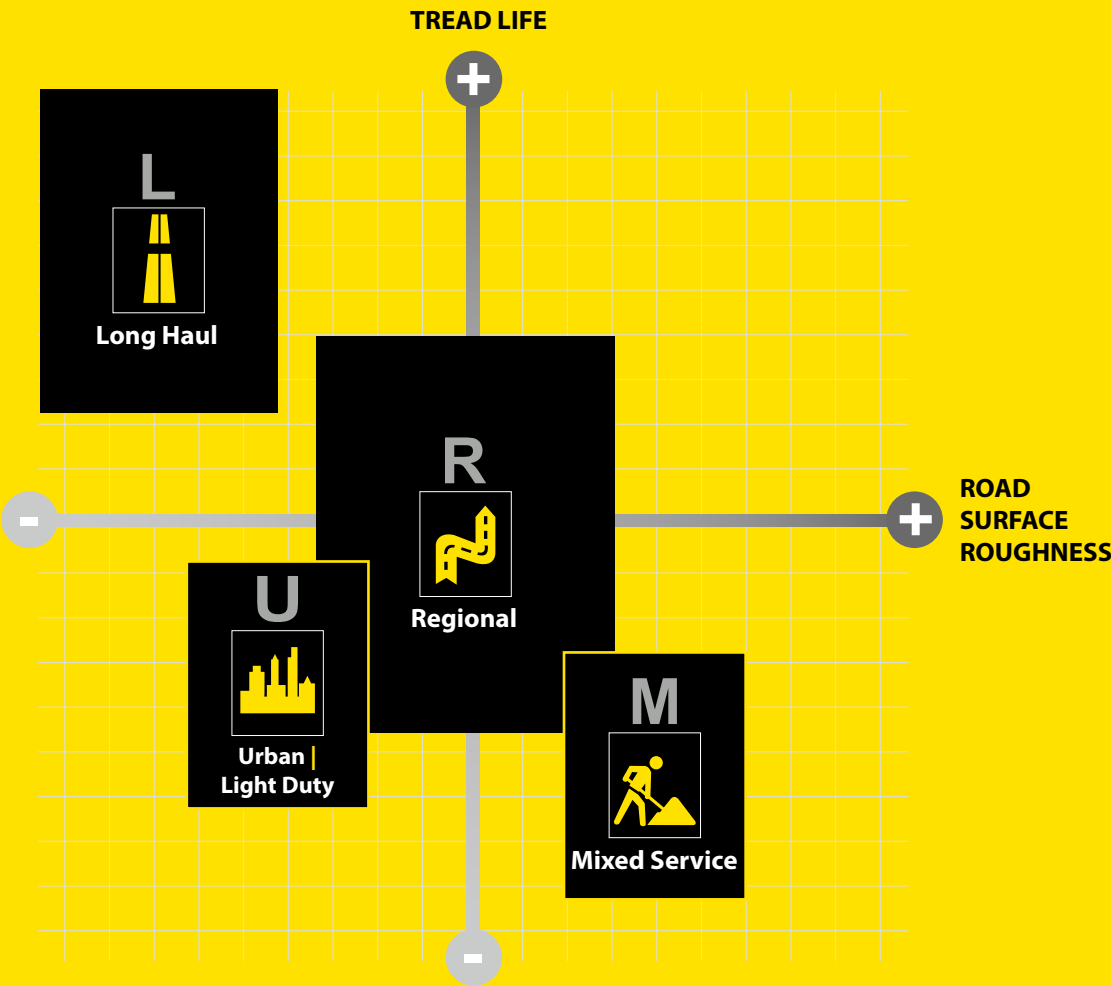
Sidewall Protection Ribs

Improved casing life expectancy through increased resistance to road hazards

MARKET SEGMENTS

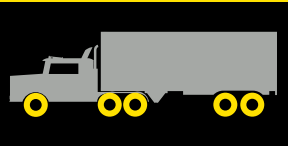
Tires designed and developed for specific application requirements

Giti utilizes state-of-the-art, world class R&D and manufacturing technology to develop truck tires designed for a wide range of North American applications.



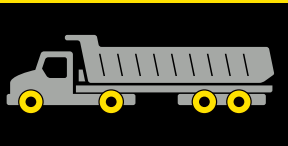
Long Haul Operation

- ▶ Interstate and Highway
- ▶ Long distance routes
- ▶ Constant speeds with minimal braking and accelerating
- ▶ Well-paved roads



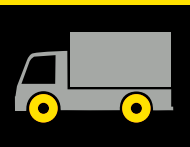
Regional Operation

- ▶ Regional highways and city streets
- ▶ Flexible in a variety of applications
- ▶ Frequent braking, acceleration and turning
- ▶ Mainly on paved road, occasional use on unpaved road conditions



Mixed Service Operation

- ▶ Frequent use both on and off road
- ▶ Heavy Loads
- ▶ Construction



Urban | Light Duty Operation

- ▶ Regional, Urban and Mixed Service applications
- ▶ Light Commercial Service, Utility, Bus, Transport, Dump and RV Vehicles Class 3-6, 10,001-26,000 Lb GVW
- ▶ Flexible in a variety of applications
- ▶ Mainly on paved road, occasional use on unpaved road conditions

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PRODUCT LINE



LONG HAUL



POSITION



GSL229 FS

295/75R22.5



STEER



GDL651 FS

11R22.5
11R24.5
295/75R22.5
285/75R24.5



GDL633 FS

445/50R22.5



DRIVE



GTL922 FS

11R22.5, 11R24.5
255/70R22.5
295/75R22.5
285/75R24.5



GTL933 FS

445/50R22.5



TRAILER



REGIONAL



GSR231 FS

11R22.5
11R24.5*
295/75R22.5



**GAU867/
GT867**

11R22.5
275/70R22.5
295/80R22.5
245/70R19.5
315/80R22.5



GSR225

225/70R19.5
245/70R19.5
265/70R19.5
275/70R22.5
315/80R22.5



GAL817

10R22.5
255/70R22.5



**GAU867/
GT867**

11R22.5
275/70R22.5
295/80R22.5
245/70R19.5
315/80R22.5



GSR225

225/70R19.5
245/70R19.5
265/70R19.5
275/70R22.5
315/80R22.5



GAL817

10R22.5
255/70R22.5



GSR231 FS

11R22.5
11R24.5*
295/75R22.5



GDL633 FS

445/50R22.5



GDR652

11R22.5
11R24.5
295/75R22.5
285/75R24.5



GDR621

11R22.5
11R24.5
315/80R22.5



GDR638

215/75R17.5
235/75R17.5
225/70R19.5
245/70R19.5



GDW628

11R22.5
11R24.5



**GAU867/
GT867**

11R22.5
275/70R22.5
295/80R22.5
245/70R19.5
315/80R22.5



GSR225

225/70R19.5
245/70R19.5
265/70R19.5
275/70R22.5
315/80R22.5



GAL817

10R22.5
255/70R22.5



GTL919

215/75R17.5
235/75R17.5
245/70R17.5
385/65R22.5



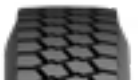
GDL633 FS

445/50R22.5



GSR231 FS

11R22.5
11R24.5*
295/75R22.5



GDW628

11R22.5
11R24.5



MIXED SERVICE



GAM835

11R22.5
11R24.5
315/80R22.5



GAM851

385/65R22.5
425/65R22.5
445/65R22.5



GDM635

11R22.5
11R24.5



GDM686

11R22.5
12R22.5
315/80R22.5



GAM835

11R22.5
11R24.5
315/80R22.5



GAM851

385/65R22.5
425/65R22.5
445/65R22.5



GAM835

11R22.5
11R24.5
315/80R22.5



GAM851

385/65R22.5
425/65R22.5
445/65R22.5



URBAN | LIGHT DUTY



GSR225

225/70R19.5
245/70R19.5
265/70R19.5
275/70R22.5
315/80R22.5



GDR638

215/75R17.5
235/75R17.5
225/70R19.5
245/70R19.5



GAL817

10R22.5
255/70R22.5



GTL919

215/75R17.5
235/75R17.5
245/70R17.5
385/65R22.5



ALL POSITION

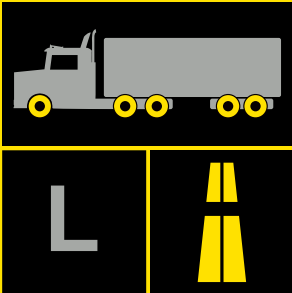
COMPARISON CHART

	L					R				
	LONG HAUL					REGIONAL				
										
	Steer	Drive	Drive	Trailer	Trailer	Steer	All Position	All Position	All Position	All Position
	GSL229 FS	GDL651 FS	GDL633 FS	GTL922 FS	GTL933 FS	GSR231 FS	GT867	GSR225	GTL919	GAL817
MICHELIN	XZA3+	XDA 5+	X ONE XDA	XT1	X ONE XTA	XZE2	X INCITY 2	XZE2	XZE2	XZE2+
BRIDGESTONE	R283 Ecopia	M726EL	Greatec M835A	R197 Ecopia	GreatecR197	R268	R268	R260F R268	R260F R268	R250F
GOODYEAR	G399 LHS	G572	G392A SSD	G316 LHT FuelMax	G394 SST	G661	G652	G169 G661	G169 G661	G661
CONTINENTAL	HSL2 Eco Plus	HDR2	HDL2	HTL Eco Plus	HTL1	HSR2	Urban HA3	HSR2 Eco Plus HSR2	HSR2	HSR HSR-1
YOKOHAMA	101ZL	TY577	TY517	RY587 MC2	RY407	104ZR	04ZR	103ZR	103ZR	104ZR
TOYO	M147	M657	M675	M157	M175	M144	M144	M154	M154	M143
BF GOODRICH	ST244	DR444	—	DR444	—	ST230	ST230	ST230	ST230	ST230
FIRESTONE	FS591	FD690 +	—	FT455 Plus	—	FS560	FS400	FS560	FS560	FS560
GENERAL	S581	D460	—	ST250	—	RA	RA	S371 S360	S360	RA
HANKOOK	AL11 AL07+	DL07	DL07	TL01	TL07	AH12	AH12	AH24 AH12	AH24 AH12	AH12
KUMHO	KSL02e	—	—	CTL02e	—	RM185HH	KRS03	KRS02	HKRS02	KRS03
ROADMASTER	RM180	RM852	—	RM871	—	RT606+	RM234	RM185	RM185	RM185
DOUBLE COIN	RR300	RLB400	FD425	TR100 FT105	FT125	HN257	RR680	RT606+	RT606+	RT600
AEOLUS	HN277 Ultra	HN377	—	HN08	—	HN06	—	HN06	HN06	ASR65
	LONG HAUL					REGIONAL				

R			M				U			
REGIONAL			MIXED SERVICE				URBAN LIGHT DUTY			
										
Drive	Drive	Drive	All Position	All Position	Drive	Drive	All Position	All Position	All Position	All Position
GDR652	GDR621	GDR638	GAM835	GAM851	GDM635	GDM686	GAL817	GSR225	GDR638	GTL919
XDE2	XDN2	XDS2	XZY3	XZY3 WB	XDY-EX	XDY3	XZE2+	XZE2	XDS2	XZE2
M770	M760	M724F	M860A M843	M844F	M775	L320	R250F	R260F	M724F	R260F R268
G182RSD	G137	G622 RSD	G288MSA	G296MSA	G741	G177	G661	G169 G661	G622 RSD	G169 G661
HDR1	HDW2	HDR1	HSC1	HTC1	HD0	HDC1	HSR HSR-1	HSR2 Eco Plus	HDR1	HSR2
—	SY767	TY303	HSC1	HTC1	HD0	HDC1	104ZR	103ZR	TY303	103ZR
M610ZL	—	M608Z M605Z	M320Z	M320Z	M508	M506Z	M143	M154	M608Z M605Z	M154
DR424	—	—	ST576	ST565 WB	DR675	DR675	ST230	ST230	—	ST230
FD690	—	FD690	T819	T839	FD835	—	FS560	FS560	FD690	FS560
D445	—	LMT450	Grabber OA	Grabber OA WB	Grabber OD	Grabber OD	RA	S371	LMT450	S360
DH06	DL12	DH01	AM06	AM02	DM04	DM04	AH12	AH24 AH12	DH01	AH24 AH12
—	—	—	KMA01	KMA02	KMD36	KMD01	KRS03	KRS02	—	HKRS02
RM254	—	RM253	RM239	RM230 WB	RM300HH	—	RM185	RM185	RM253	RM185
RLB450	RSD3	RLB450	RR4	RLB900+	RLB600	RLB200+	RT600	RT606+	RLB450	RT606+
HN357	HN355	HN309	HN08	HN228	HN596	HN353	ASR65	HN06	HN309	HN06
REGIONAL			MIXED SERVICE				URBAN LIGHT DUTY			



LONG HAUL



Long Haul Operation:

- ▶ Interstate and highway
- ▶ Long distance routes
- ▶ Constant speeds with minimal braking and accelerating
- ▶ Well paved road conditions



GSL229 FS



For Trucks, Steer Position



Long Haul

Long Haul Steer Tire

Features		Benefits
	Fuel saving compound	Lower rolling resistance and higher fuel economy
	Extra wide and deep tread	Outstanding tread life
	Defense ribs	Effectively prevents initiation of irregular wear
	Optimized footprint distribution	Improves footprint performance to prevent irregular wear

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)	Inch	Inch	Inch	32nds		Lbs.
295/75R22.5	100EV1673Q	14	G	144/141 L	9.00	8.25	6,175@110	5,675@110	11.7	18.6	39.9	19	521	121

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

Giti manufactures SmartWay Verified Technologies. Learn more at epa.gov/smartway. Product details given for information only. Giti reserves the right to modify details of products and services at any time and without notice.



GDL651 FS

SmartWay
Verified



Long Haul Drive Tire

Features	Benefits
Special compound with low rolling resistance and low heat generation	Reduced rolling resistance with improved fuel economy
Four zigzag longitudinal groove design	Excellent highway traction and driving stability
Closed shoulder design	Provides excellent high speed performance, longer mileage and minimizes irregular shoulder wear
Optimized block ratio	Uniform block stiffness delivers even wear and long mileage

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)	Inch	Inch	Inch	32nds		Lbs.
11R22.5	100EV2331Q	16	H	144/142 L	8.25	7.50	6,175@105	5,840@105	11.0	19.3	41.5	26	501	136
295/75R22.5	100EV1672Q	14	G	144/141 L	9.00	8.25	6,175@110	5,675@110	11.7	18.8	40.2	26	517	125
11R24.5	100EV1627Q	16	H	146/143 L	8.25	7.50	6,610@105	6,005@105	11.0	20.4	43.7	26	475	144
285/75R24.5	100EV1479Q	14	G	144/141 L	8.25	—	6,175@110	5,675@110	11.1	19.5	41.6	26	499	129

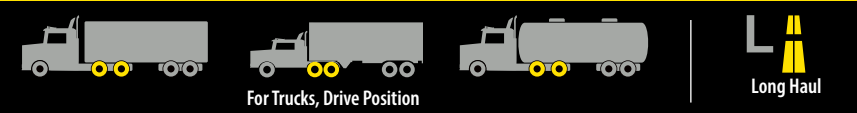
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GDL633 FS

SmartWay
Verified



Long Haul Ultra Wide Base Drive Tire

Features	Benefits
Ultra-wide base with special tread compound	Reduced rolling resistance for improved fuel economy and lower operating cost
Special sipes design	Even contact pressure to minimize irregular wear
Rugged lug pattern design	Excellent drive performance and traction, with improved vehicle stability for driver confidence
Seven circumferential groove design	Efficient water evacuation for excellent wet traction

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)	Inch	Inch	Inch	32nds		Lbs.
445/50R22.5	100EV1282Q	20	L	161L	14.00	15.00	10,200@120	—	17.5	18.6	40.1	23	518	188

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

Giti manufactures SmartWay Verified Technologies. Learn more at epa.gov/smartway.
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GTL922FS

SmartWay
Verified



Long Haul Trailer Tire

Features	Benefits
 Four straight groove design	Enhanced driving stability and effective water evacuation properties
 Optimized footprint	Increased performance for wet grip
 Continuous shoulder rib design	Provides excellent resistance to irregular wear
 Special tread compound	Reduced rolling resistance and improved fuel economy

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)	Inch	Inch	Inch	32nds		Lbs.
11R22.5	100EV1783Q	14	G	144/142 L	8.25	7.50	6,175@105	5,840@105	11.0	19.3	41.5	11	501	112
255/70R22.5	100EV1894Q	16	H	140/137 L	7.50	8.25	5,510@120	5,070@120	10.0	17.1	36.6	11	568	89
295/75R22.5	100EV1191Q	14	G	144/141 L	9.00	8.25	6,175@110	5,675@110	11.7	18.6	39.9	11	521	104
11R24.5	100EV1448Q	14	G	146/143 L	8.25	7.50	6,610@105	6,005@105	11.0	20.3	43.5	11	478	121
285/75R24.5	100EV2120Q	14	G	144/141 L	8.25	—	6,175@110	5,675@110	11.1	19.4	41.3	11	503	110

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

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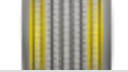
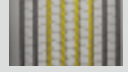


GTL933FS

SmartWay
Verified



Long Haul Ultra Wide Base Trailer Tire

Features	Benefits
 Ultra-wide base with special tread compound	Reduced rolling resistance for improved fuel economy and lower operating cost
 Optimized sipe design on rib edges	Minimized irregular wear
 Wide tread design with consistent contact patch pressure	Excellent treadwear performance
 Enhanced tread groove design	Effectively minimizes stone retention

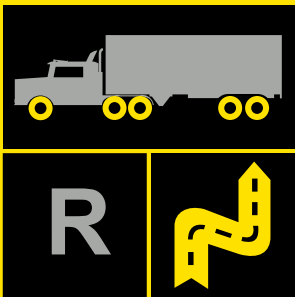
Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)	Inch	Inch	Inch	32nds		Lbs.
445/50R22.5	100EV1281Q	20	L	161L	14.00	15.00	10,200@120	—	17.5	—	40.1	14	—	167

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

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REGIONAL



Regional Operation:

- ▶ Regional highways and city streets
- ▶ Flexible in a variety of applications
- ▶ Frequent braking, acceleration and turning
- ▶ Mainly on paved road, occasional use on unpaved road conditions



GSR231 FS



For Trucks, Steer Position



Regional

Regional Haul Steer Tire

Features	Benefits
 Special compound with low heat generation & longer wear	Provides higher tire mileage and improved fuel economy
 Four groove design	Enhanced tread stiffness, reduce in rolling resistance, reliable control and handling
 Multiple sipes on ribs	Optimum traction & braking
 Optimized footprint distribution	Improves footprint performance to prevent irregular wear

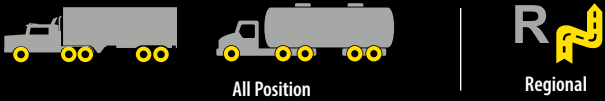
Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs. @ PSI)	(Lbs. @ PSI)		Inch		32nds		Lbs.
11R22.5	100EV1782Q	14	G	144/142 L	8.25	7.5	6,175@105	5,840@105	11.0	19.3	41.5	21	501	132
11R22.5	100EV1991Q	16	H	148/145 L	8.25	7.5	6,940@123	6,395@123	11.0	19.3	41.5	21	501	132
295/75R22.5	100EV1674Q	14	G	144/141 L	9.00	8.25	6,175@110	5,675@110	11.7	18.6	39.9	21	521	123

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

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GAU867/GT867



Regional Haul All Position Tire

Features	Benefits
 Extra wide, deep tread pattern with special compound	Improved, longer tire life
 Three W-shaped pattern design	Improved traction performance and anti-wear properties
 Variable angle design	Improved stone ejection and water evacuation
 Enhanced casing construction	Provides improved footprint for excellent handling

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)	Inch	Inch	Inch	32nds		Lbs.
GAU867														
11R22.5	100EV1990Q	16	H	148/145 J	8.25	7.50	6,940@123	6,395@123	11.0	19.3	41.5	24	501	136
275/70R22.5	100EV2175Q	16	H	150/145 J (154/148 E)	8.25	9.00	7,390@130	6,395@130	10.9	17.5	37.7	24	551	125
295/80R22.5	100EV1795Q	18	J	154/150 J	9.00	8.25	8,270@123	7,390@123	11.7	19.2	41.3	24	503	153
GT867														
245/70R19.5	100EV755Q	16	M	136/134	6.75	6.75	4940	4675	9.7	-	839	20	-	80.7
315/80R22.5	100EV1416Q	18	J	148/145	9.75	9.75	9370	7390	315	-	1076	24	-	155.2

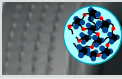
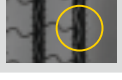
PR Ply Rating LR Load Range SR Speed Rating SLR Static Loaded Radius

Product details given for information only. Giti reserves the right to modify details of products and services at any time and without notice.

GSR225



Regional Haul Steer and All Position Light Duty Tire

Features	Benefits
 Four belt construction	Increases casing and tread stiffness, minimizing tire deformation for longer wear
 Specially formulated tread compound	Improved tread wear resistance and handling characteristics
 Resilient and proven four groove tread design	Provides consistent handling and vehicle control
 Optimized sipe design on rib edges	Improved wet traction and minimized irregular wear
 New, improved bead construction	Improved bead design for easier rim mounting

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)	Inch	Inch	Inch	32nds		Lbs.
225/70R19.5	100EV656Q	14	G	128/126 L	6.75	6.00	3,970@110	3,750@110	8.9	14.9	31.9	16	651	70
245/70R19.5	100EV2252Q	16	H	136/134 M	7.50	6.75	4,940@120	4,675@120	9.8	15.3	33.0	17	630	77
265/70R19.5	100EV1461Q	16	H	140/138 M	7.50	8.25	5,510@120	5,205@120	10.4	15.9	34.1	18	609	86
275/70R22.5	100EV2174Q	16	H	148/145 M (152/148 J)	8.25	9.00	6,945@130	6,395@130	10.9	17.5	37.7	19	551	111
315/80R22.5	100EV1980Q	20	L	158/150 L (154/150 M)	9.00	9.75	9,370@120	7,390@120	12.3	19.7	42.4	22	490	149

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

Product details given for information only. Giti reserves the right to modify details of products and services at any time and without notice.

GTL919


Trucks, Trailer


Commercial Lt. Truck, All Position


Long Haul


Regional


Urban | Light Duty

Long/Regional Haul Trailer and All Position Light Duty Tire

Features	Benefits
 New generation pattern with advanced groove design and extra-wide shoulder	Provides excellent shoulder area protection and even footprint for consistent wear
 New casing construction	Improved casing strength for exceptional durability and retreadability
 Specialized tread compound	Improved tread wear resistance and handling characteristics
M + S Mud and Snow capabilities	Enhanced traction in mud and light snow for light duty applications

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)	Inch	Inch	Inch	32nds		Lbs.
215/75R17.5	100EV1458Q	16	H	135/133 J	6.00	6.75	4,805@125	4,450@125	8.3	14.1	30.2	16	688	61
235/75R17.5	100EV2141Q	16	H	143/141 J (144/144 F)	6.75	7.50	6,005@125	5,675@125	9.2	14.6	31.4	16	662	71
245/70R17.5	100EV871Q	16	H	143/141 J (146/146 F)	7.50	6.75	6,005@127	5,675@125	9.8	14.3	31.1	17	668	70
385/65R22.5	100EV1746Q	20	L	164 K (158 L)	11.75	12.25	11,000@130	—	15.3	19.5	42.2	20	492	167

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

Product details given for information only. Giti reserves the right to modify details of products and services at any time and without notice.

GAL817


Trucks, Buses & Commercial Light Trucks, All Position


Regional


Urban | Light Duty

Regional and Urban All Position Tire

Features	Benefits
 Wide footprint with extra-wide shoulder design	Enhanced traction while providing excellent treadwear and driving comfort
 Enhanced casing construction	Provides improved footprint for excellent handling
 Low noise level	Quiet, comfortable ride
 Specialized Tread Compound	Improved tread wear resistance and handling characteristics

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)	Inch	Inch	Inch	32nds		Lbs.
10R22.5	100EV1354Q00	16	H	144/142 M	7.50	6.75	6,175@130	5,840@130	10.0	18.7	40.1	17	518	108
255/70R22.5	100EV1893Q00	16	H	140/137 M	7.50	8.25	5,510@120	5,070@120	10.0	17.1	36.6	17	568	93

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

Product details given for information only. Giti reserves the right to modify details of products and services at any time and without notice.



GDR652



Regional Haul Drive Tire

Features	Benefits
Wide and deeper tread pattern	Larger tread volume for longer mileage
Rationalized block stiffness distribution	Excellent performance in irregular wear resistance
Open block design	Effectively prevents occurrence of “heel & toe”
Open shoulder design	Provides good traction performance with improved heat dissipation and endurance performance

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)				32nds		Lbs.
11R22.5	100EV1759Q	16	H	148/145 L	8.25	7.50	6,940@120	6,395@120	11.0	19.3	41.5	30	501	138
295/75R22.5	100EV1675Q	14	G	144/141 L	9.00	8.25	6,175@110	5,675@110	11.7	18.9	40.4	30	514	129
11R24.5	100EV1447Q	14	G	146/143 L	8.25	7.50	6,610@105	6,005@105	11.0	20.5	43.9	30	473	147
11R24.5	100EV1622Q	16	H	149/146 L	8.25	7.50	7,160@120	6,610@120	11.0	20.5	43.9	30	473	150

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

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GDR621



Regional Haul Drive Tire

Features	Benefits
Wide tread pattern with advanced block and sipe design	Provides excellent traction and winter driving performance
Enhanced casing construction	Provides improved footprint for excellent handling
Optimized pattern and shoulder design	Provides excellent treadwear and driving comfort
3PMSF certified performance	Enhanced traction in mud and snow

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)		Inch		32nds		Lbs.
11R22.5	100EV1997Q	16	H	148/145 L	8.25	7.50	6,940@123	6,395@123	11.0	19.3	41.5	27	501	144
315/80R22.5	100EV2202Q	18	J	156/150 L (154/150 M)	9.00	9.75	8,810@123	7,390@123	12.0	19.7	42.4	29	490	164
11R24.5	100EV1625Q	16	H	149/146 L	8.25	7.50	7,160@120	6,610@120	11.0	20.3	43.5	27	478	155

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

Product details given for information only. Giti reserves the right to modify details of products and services at any time and without notice.



GDR638


Commercial Light Truck, All Position


Regional


Urban | Light Duty

Regional Haul Drive and All Position Light Duty Tire

Features	Benefits
 Solid pattern design with increased block stiffness	Enhanced traction and braking with improved vehicle stability and driver comfort
 Optimized casing and footprint design	Even, consistent wear throughout tire life
 Specialized tread compound	Improved tread wear resistance and handling characteristics
 New, improved bead construction	Improved bead design for easier rim mounting

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)	Inch	Inch	Inch	32nds		Lbs.
215/75R17.5	100EV1712Q	14	G	126/124 M	6.00	6.75	3,750@105	3,530@105	8.3	14.1	30.2	18	688	61
235/75R17.5	100EV2140Q	16	G	132/130 M	6.75	7.50	4,410@110	4,190@110	9.2	14.6	31.4	19	662	67
225/70R19.5	100EV2110Q	14	G	128/126 L	6.75	6.00	3,970@110	3,750@110	8.9	14.9	31.9	18	651	75
245/70R19.5	100EV757Q	16	H	136/134 M	7.50	6.75	4,940@120	4,675@120	9.8	15.3	33.0	18	630	79

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

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Winter Service Operation:

- ▶ Snow Traction



GDW628

Winter tire for Regional Haul & Mixed Service application



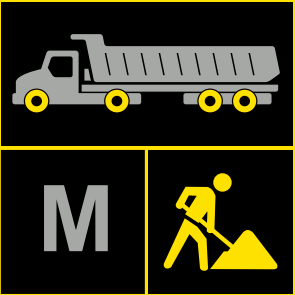
Features	Benefits
 Wide-angle longitudinal/transverse zigzag grooves	Offers excellent traction on snow covered roads
 Polygonal Blocks with sharp edge design	Promote tire's snow embedding performance
 Different depth sipes on the blocks	High traction & braking on wet and dry surfaces
 Tire-bar between blocks with sipes design	Prevents heel & toe irregular wear
 Open-shoulder with "trumpet" type design	Allows mud and slush evacuation through the open shoulder grooves
 Special tread compound suitable for all seasons	Offers good wear performance and cutting resistance

Tire Size	PR	LI	LI Additional	Speed Symbol	Rim Standard	Section Width	Outer Diameter	Groove Depth	Tubeless/ Tube tire	Single/Dual		Single /Dual Air pressure		Application Type
						mm	mm	mm		kg	Lbs.	kPa	psi	
11R22.5	16PR	148/145	100EV2330Q	L	8.25*22.5	279	1059	20.6	TL	3150/2900	6940/6395	850/850	123/123	3PMSF
11R24.5	16PR	149/146	100EV1626Q	L	8.25*24.5	279	1110	20.6	TL	3250/3000	7160/6610	830/830	120/120	3PMSF

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile



MIXED SERVICE



Mixed Service Operation:

- ▶ Frequent use both on and off road
- ▶ Heavy loads
- ▶ Construction



GAM835

- Dumper trailer, All Position
- Dumper, All Position
- Cement Mixer, All Position
- Mixed Service

All Position Mixed Service Tire

Features	Benefits
Optimized tread width ratio	Uniform block stiffness delivers even wear and long mileage
Three zigzag grooves with Y-style design	Increased traction with reduced stone retention
Shoulder stepped groove design	Improved protection of casing, increased stability and comfort for the driver
Deep tread design with cut and chip resistant compound	Superb resistance to tread tearing, impacts and casing damage in on/off road conditions

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)	Inch	Inch	Inch	32nds		Lbs.
11R22.5	100EV1998Q	16	H	148/145 K	8.25	7.50	6,940@123	6,395@123	11.0	19.3	41.5	24	501	133
315/80R22.5	100EV1182Q	22	M	161/157 J	9.00	9.75	10,200@131	9,090@131	12.3	19.7	42.4	24	490	156
11R24.5	100EV1623Q	16	H	149/146 K	8.25	7.50	7,160@120	6,610@120	11.0	20.3	43.5	24	478	143

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

Product details given for information only. Giti reserves the right to modify details of products and services at any time and without notice.

GAM851

- Dumper Trailer, All Position
- Dumper, All Position
- Cement Mixer, All Position
- Mixed Service

All Position Mixed Service Tire

Features	Benefits
Deep tread design with cut and chip resistant compound	Superb resistance to tread tearing, impacts and casing damage in on/off road conditions
Bold three groove design	Optimized block ratio to provide even wear and reduced noise levels
Enhanced casing construction	Provides improved footprint for excellent handling
3PMSF certified performance	Enhanced traction in mud and snow

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)	Inch	Inch	Inch	32nds		Lbs.
385/65R22.5	100EV2130Q	20	J	164/-K (158/-L)	11.75	12.25	9,920@131	—	15.3	19.5	42.2	21	492	170
425/65R22.5	100EV854Q	20	L	165/-K	12.25	11.75 13.00 14.00	11,400@120	—	16.6	20.4	44.3	23	469	197
445/65R22.5	100EV841Q	20	L	169/-K	13.00	12.25 14.00	12,800@131	—	17.5	20.8	45.3	23	459	214

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

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GDM635

- Dumper Trailer, Drive Position
- Dumper, Drive Position
- Cement Mixer, Drive Position
- Mixed Service

Mixed Service Drive Tire

Features	Benefits
Strong independent block design	Block layout optimization provides consistent traction
Ultra-wide tread and deep grooves	Long service life in rugged conditions
Four steel-belt construction	Exceptional durability and retreadability
Special cut/chip tread compound	Provides excellent protection from tread cuts and chips in aggressive conditions

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)	Inch	Inch	Inch	32nds		Lbs.
11R22.5	100EV1996Q	16	H	146/143 J	8.25	7.50	6,610@120	6,005@120	11.0	19.3	41.9	32	496	142
11R24.5	100EV1624Q	16	H	149/146 J	8.25	7.50	7,160@120	6,610@120	11.0	20.5	43.9	32	473	152

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

Product details given for information only. Giti reserves the right to modify details of products and services at any time and without notice.

GDM686

- Dumper Trailer, Drive Position
- Dumper, Drive Position
- Cement Mixer, Drive Position
- Mixed Service

Mixed Service Drive Tire

Features	Benefits
Big block with wide groove design	Excellent On/Off highway driving stability
Aggressive directional deep tread design	Provides increased traction with excellent self cleaning properties
Special anti cut and chip compound	Provides excellent protection from tread cuts and chips in aggressive conditions
3PMSF certified performance	Enhanced traction in mud and snow

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)	Inch	Inch	Inch	32nds		Lbs.
11R22.5	100EV2334Q	16	H	148/145 J	8.25	7.50	6,940@123	6,395@123	11.0	19.3	41.5	28	501	139
12R22.5	100EV366Q	16	H	152/148 K	9.00	8.25	7,830@123	6,940@123	11.8	19.8	42.7	29	487	154
315/80R22.5		20	L	156/150 K	9.00	9.75	8,820@123	7,390@123	12.3	19.7	42.4	29	490	163

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile

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GAL817



Trucks, Buses & Commercial Light Trucks, All Position



Regional



Urban | Light Duty

Regional and Urban All Position Tire

SEE PAGE 22 FOR MORE PRODUCT INFORMATION



GSR225



Trucks & Commercial Light Trucks, All Position



Regional



Urban | Light Duty

Regional Haul Steer and All Position Light Duty Tire

SEE PAGE 20 FOR MORE PRODUCT INFORMATION

URBAN | LIGHT DUTY



Urban | Light Duty Operation

- ▣ Regional, Urban and Mixed Service applications
- ▣ Light Commercial Service, Utility, Bus, Transport, Dump and RV Vehicles Class 3-6, 10,001-26,000 Lb GVW
- ▣ Flexible in a variety of applications
- ▣ Mainly on paved road, occasional use on unpaved road conditions



GDR638

- 
Commercial Light Truck, All Position
- 
Regional
- 
Urban | Light Duty

Regional Haul Drive and All Position Light Duty Tire

SEE PAGE 25 FOR MORE PRODUCT INFORMATION



GTL919

- 
Trucks, Trailer
- 
Commercial Lt. Truck, All Position
- 
Long Haul
- 
Regional
- 
Urban | Light Duty

Long/Regional Haul Trailer and All Position Light Duty Tire

SEE PAGE 21 FOR MORE PRODUCT INFORMATION



GT RADIAL

GT RADIAL

▶ GDR639



GDR639



For Trucks, Drive Position



Regional

Regional Drive Position Tire

Features		Benefits
	Modern open shoulder pattern	Excellent traction in a variety of regional applications
	Deeper groove depth	Extends long life
	Specific shoulder design	Provides excellent water evacuation and heat dispersion
	Wide footprint with square shoulders	Helps provide enhanced stability

Tire Size	Item Code	PR	LR	LI/SR	Approved Wheel	Allowed Wheel	Max Load Single	Max Load Dual	Section Width	Static Loaded Radius	Overall Diameter	Tread Depth	RPM	Weight
					Inch	Inch	(Lbs.@ PSI)	(Lbs.@ PSI)						Lbs.
285/75R24.5	100EV1477G	14	G	144/141 L	8.25	--	6,175@110	5,675@110	11.1	—	41.8	30	497	136

PR Ply Rating LR Load Range LI Load Index SR Speed Rating RPM Revolutions Per Mile



Giti manufactures SmartWay Verified Technologies. Learn more at epa.gov/smartway. Product details given for information only. Giti reserves the right to modify details of products and services at any time and without notice.



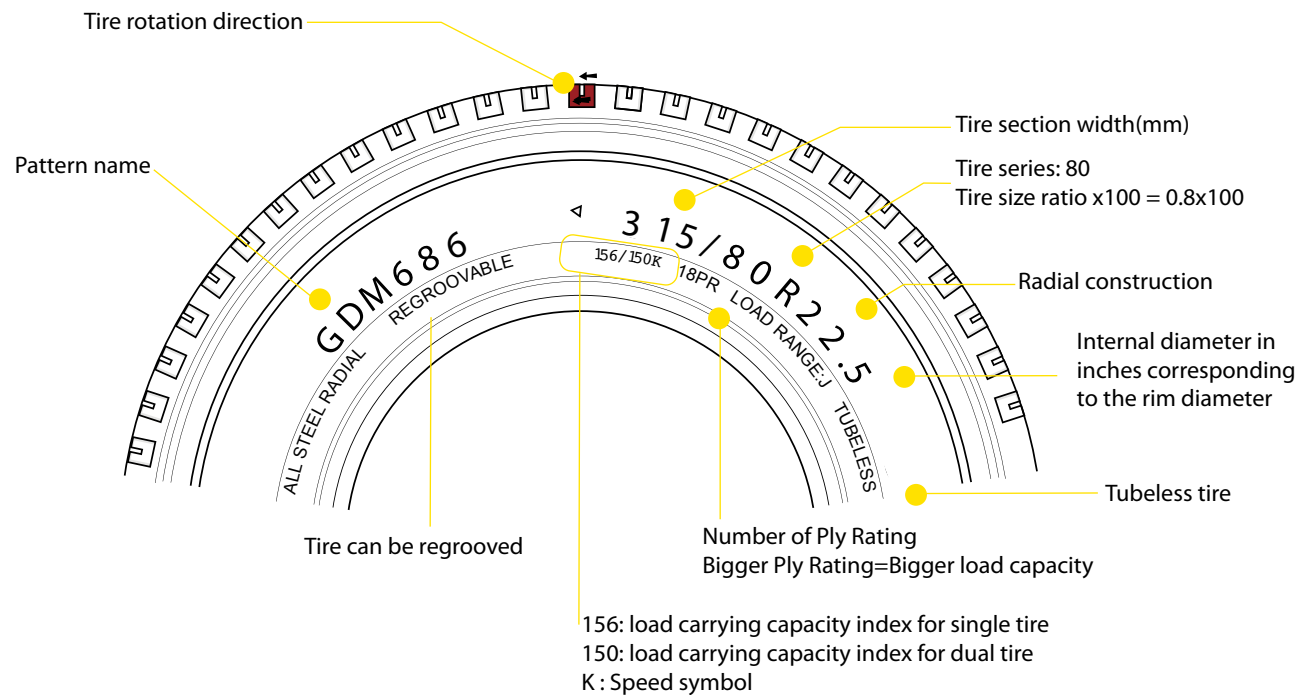
TECHNICAL DATA & RESOURCES



- DESIGNATIONS, LOAD AND SPEED INDEX
- RECOMMENDED LOAD & INFLATION
- WARRANTIES

DESIGNATIONS, LOAD AND SPEED INDEX

INFLATION RECOMMENDATIONS



Load Range Chart

Load Range	Ply Rating
C	6
D	8
E	10
F	12
G	14
H	16
J	18
L	20
M	22

Speed Symbols

SS	MPH
B	31
C	37
D	40
E	43
F	50
G	56
J	62
K	68
L	75
M	81

Load Capacity Index

LI	LBS	LI	LBS	LI	LBS
115	2,680	136	4,940	157	9,090
116	2,755	137	5,070	158	9,370
117	2,835	138	5,205	159	9,650
118	2,910	139	5,355	160	9,920
119	3,000	140	5,510	161	10,200
120	3,085	141	5,675	162	10,500
121	3,195	142	5,840	163	10,700
122	3,305	143	6,005	164	11,000
123	3,415	144	6,175	165	11,400
124	3,525	145	6,395	166	11,700
125	3,640	146	6,610	167	12,000
126	3,750	147	6,780	168	12,300
127	3,860	148	6,940	169	12,800
128	3,970	149	7,160	170	13,200
129	4,080	150	7,390	171	13,600
130	4,190	151	7,610	172	13,900
131	4,300	152	7,830	173	14,300
132	4,410	153	8,050	174	14,800
133	4,540	154	8,270	175	15,200
134	4,675	155	8,540	176	15,700
135	4,805	156	8,820	177	16,100

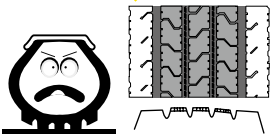
!
Before fitting, it is essential to check the different markings to ensure that the tires meet the maximum load and speed requirements.

SAFETY

Tire pressure directly influences tire life and safety

Over-inflation reduces:

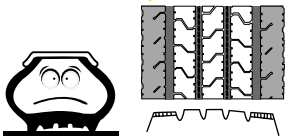
- Comfort
- Traction
- Braking Efficiency
- Tread life span, particularly on drive axle Tires.
- Safety



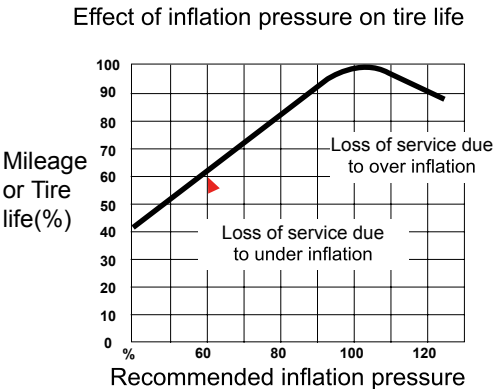
Over-inflation

Under-inflation leads to:

- Reduced vehicle handling and safety
- A reduction in casing retreadability
- An increase in rolling resistance and fuel consumption
- Heat build-up



Under-inflation



ADVICE BEFORE INFLATION

- 1 Weigh your vehicle and its load, axle by axle, to determine tire pressure.
- 2 Measure the pressure when cold (when the vehicle has been stationary for several hours): pressures must be checked at regular intervals and during each service.
- 3 Important safety instruction: pressure increases when the vehicle is in motion. Never reduce the pressure of a hot tire.
- 4 Pressure gauges: must be accurate, handled with care and calibrated regularly

! **Caution:** Driving with insufficient pressure can damage your tires. Severely underinflated tires must be inspected by an expert.

RECOMMENDED LOAD & INFLATION

RADIAL PLY TIRES FOR TRUCKS, BUSES AND TRAILERS USED IN NORMAL HIGHWAY SERVICE.
TIRES MOUNTED ON 15° DROP CENTER RIMS

Tire Size Designation	Pattern	PR	Use	Tire Load Limits at Various Cold Inflation Pressures (Pressure Listed is the Minimum for the Load)															
				psi	65	70	75	80	85	90	95	100	105	110	115	120	123	125	130
215/75R17.5	GDR638	14	DUAL	kg		1160	1220	1290	1350	1350	1480	1540	1600 (G) 124						
				lbs		2550	2695	2835	2980	2980	3255	3390	3530 (G)						
			SINGLE	kg		1230	1300	1370	1440	1440	1570	1640	1700 (G) 126						
				lbs		2710	2865	3015	3165	3165	3460	3605	3750 (G)						
215/75R17.5	GTL919	16	DUAL	kg				1450	1520	1520	1650	1720	1790	1860	1910	1990		2060 (H) 133	
				lbs				3195	3350	3350	3645	3795	3945	4095	4220	4390		4540 (H)	
			SINGLE	kg				1530	1610	1610	1750	1820	1900	1960	2040	2110		2180 (H) 135	
				lbs				3375	3540	3540	3860	4010	4180	4330	4995	4650		4805 (H)	
235/75R17.5	GDR638	14	DUAL	kg									1900 (G) 130						
				lbs										4190 (G)					
			SINGLE	kg										2000 (G) 132					
				lbs										4410 (G)					
235/75R17.5	GTL919	16	DUAL	kg		1620	1710	1800	1890	1980	2070	2150	2240	2320	1050	2490		2580 (H) 141	
				lbs		3570	3770	3970	4170	4365	4560	4750	4940	5125	5310	5495		5680 (H)	
			SINGLE	kg		1710	1810	1900	2000	2090	2180	2270	2370	2460	2540	2630		2720 (H) 143	
				lbs		3770	3985	4195	4405	3372	4815	5015	5215	5415	5610	5805		6000 (H)	
245/70R17.5	GTL919	16	DUAL	kg				1965	2035	2105	2165	2235	2305	2375	2435	2505		2575 (H) 141	
				lbs				4331	4485	4639	4772	4926	50890	5235	5367	5521		5675 (H)	
			SINGLE	kg				2115	2185	2255	2315	2385	2455	2525	2585	2655		2725 (H) 143	
				lbs				4661	4816	4970	5102	5257	5411	5565	5697	5852		6005 (H)	
225/70R19.5	GSR225, GDR638	14	DUAL	kg		1170	1220	1290	1360	1430	1490	1560	1630	1700 (G) 126					
				lbs		2579	2689	2843	2997	3152	3284	3438	3593	3750 (G)					
			SINGLE	kg		1270	1320	1390	1460	1530	1590	1660	1730	1800 (G) 128					
				lbs		2799	2909	3064	3218	3372	3504	3659	3813	3970 (G)					
245/70R19.5	GSR225, GDR638	16	DUAL	kg				1580	1650	1720	1780	1850	1920	1990	2050	2120 (H)134			
				lbs				3482	3637	3791	3923	4077	4232	4386	4518	4675 (H)			
			SINGLE	kg				1700	1770	1840	1900	1970	2040	2110	2170	2240 (H) 136			
				lbs				3747	3901	4055	4188	4342	4496	4650	4783	4940 (H)			
265/70R19.5	GSR225	16	DUAL	kg										2360 (H) 138					
				lbs										5205					
			SINGLE	kg										2500 (H) 140					
				lbs										5510					
10R22.5	GAL817	16	DUAL	kg													2650 (H) 142		
				lbs													5840 (H)		
			SINGLE	kg														2800 (H) 144	
				lbs														6175 (H)	
11R22.5	GSR231 FS, GDL651 FS, GTL922 FS	14	DUAL	kg		2190	2240	2310	2380	2380	2510	2580	2650 (G) 142						
				lbs		4827	4937	5091	5246	5246	5532	5686	5840 (G)						
			SINGLE	kg		2340	2390	2460	2530	2530	2660	2730	2800 (G) 144						
				lbs		5157	5268	5422	5576	5576	5863	6017	6175 (G)						
11R22.5	GSR231 FS	16	DUAL	kg				2260	2330	2400	2460	2530	2600	2670	2730	2800 (H) 144			
				lbs				4981	5135	5290	5422	5576	5730	5885	6017	6175 (H)			
			SINGLE	kg				2610	2680	2750	2810	2880	2950	3020	3080	3150 (H) 148			
				lbs				5752	5907	6061	6193	6348	6502	6656	6788	6940 (H)			

RECOMMENDED LOAD & INFLATION

RADIAL PLY TIRES FOR TRUCKS, BUSES AND TRAILERS USED IN NORMAL HIGHWAY SERVICE.
TIRES MOUNTED ON 15° DROP CENTER RIMS

Tire Size Designation	Pattern	PR	Use	Tire Load Limits at Various Cold Inflation Pressures (Pressure Listed is the Minimum for the Load)																
				psi	65	70	75	80	85	90	95	100	105	110	115	120	123	125	130	
11R22.5	GDM635	16	DUAL	kg				2185	2255	2325	2385	2455	2525	2595	2655	2725 (H) 143				
				lbs				4816	4970	5124	5257	5411	5565	5719	5852	6005 (H)				
			SINGLE	kg				2460	2530	2600	2660	2730	2800	2870	2930	3000 (H) 146				
				lbs				5422	5576	5730	5863	6017	6171	6325	6458	6610 (H)				
11R22.5	GDM686, GAM835, GDR621, GDR652, GT 867	16	DUAL	kg				2260	2330	2400	2460	2530	2600	2670	2730	2800 (H) 144				
				lbs				4981	5135	5290	5422	5576	5730	5885	6017	6175 (H)				
			SINGLE	kg				2610	2680	2750	2810	2880	2950	3020	3080	3150 (H) 148				
				lbs				5752	5907	6061	6193	6348	6502	6656	6788	6940 (H)				
12R22.5	GDM686	16	DUAL	kg						2680	2740	2810	2880	2950	3010	3080	3150 (H) 148			
				lbs						5907	6039	6193	6348	6502	6634	6788	6940 (H)			
			SINGLE	kg						3080	3140	3210	3280	3350	3410	3480	3550 (H) 152			
				lbs						6788	6921	7075	7229	7383	7516	7670	7830 (H)			
255/70R22.5	GTL922 FS, GAL817	16	DUAL	kg				1760	1830	1900	1960	2030	2100	2170	2230	2300 (H) 137				
				lbs				3879	4033	4188	4320	4474	4628	4783	4915	5070 (H)				
			SINGLE	kg				1960	2030	2100	2160	2230	2300	2370	2430	2500 (H) 140				
				lbs				4320	4474	4628	4761	4915	5069	5223	5356	5510 (H)				
275/70R22.5	GSR225, GT867	16	DUAL	kg		1770	1870	1970	2060	2160	2260	2350	2440	2540	2630	2720		2810	2900 (H) 145	
				lbs		3895	4115	4335	4550	4765	4975	5180	5390	5590	5795	5995		6195	6395 (H)	
			SINGLE	kg		1920	2030	2180	2240	2350	2450	2550	2650	2760	2860	2950		3052	3150 (H) 148	
				lbs		4230	4470	4705	4940	5175	5400	5630	5850	6075	6295	6510		6730	6945 (H)	
295/75R22.5	GSL229 FS, GTL922 FS, GDL651 FS, GSR231 FS, GDR652	14	DUAL	kg		1860	1950	2060	2130	2220	2300	2390	2470	2575 (G) 141						
				lbs		4099	4298	4540	4695	4893	5069	5268	5444	5675 (G)						
			SINGLE	kg		2040	2140	2240	2340	2440	2500	2620	2710	2800 (G) 144						
				lbs		4496	4717	4937	5157	5378	5510	5774	5973	6175 (G)						
295/80R22.5	GT867	18	DUAL	kg			2200	2300	2400	2500	2690	2690	2790	2900	2980	3075 (H) 147		3150	3250 (J) 149	
				lbs			4860	5070	5305	5525	5945	5945	6150	5395	6550	6780 (H)		6950	7160 (J)	
			SINGLE	kg			2420	2500	2640	2750	2960	2960	3070	3150	3270	3350 (H) 150		3460	3550 (J) 152	
				lbs			5340	5510	5830	6070	6535	6535	6760	6940	7200	7390 (H)		7640	7830 (J)	
315/80R22.5	GDR621, GT686	18	DUAL	kg				2575	2650	2750	2900	2970	3070	3150	3270	3450(J)151				
				lbs				5675	5841	6061	6392	6546	6766	6943	7207	7610 (J)				
			SINGLE	kg				2800	2910	3030	3150	3260	3370	3450	3590	3750 (J) 154				
				lbs				6171	6414	6678	6943	7185	7427	7604	7912	8270 (J)				
315/80R22.5	GSR225	20	DUAL	kg			2420	2575	2650	2750	2900 (G) 145	2970	3070	3150 (H) 148	3270	3450 (J) 151		3590	3750 (L) 154	
				lbs			5345	5675	5840	6070	6395 (G)	6545	6770	6940 (H)	7210	7610 (J)		7910	8270 (L)	
			SINGLE	kg			2660	2800	2910	3030	3150 (G) 148	3260	3370	3450 (H) 151	3590	3750 (J) 154		3940	4125 (L) 157	
				lbs			5875	6175	6415	6670	6940 (G)	7190	7440	7610 (H)	7920	8270 (J)		8690	9090 (L)	
315/80R22.5	GAM835	22	DUAL	kg														4123		
				lbs															9090	
			SINGLE	kg																4627
				lbs																10200

RECOMMENDED LOAD & INFLATION

RADIAL PLY TIRES FOR TRUCKS, BUSES AND TRAILERS USED IN NORMAL HIGHWAY SERVICE.
TIRES MOUNTED ON 15° DROP CENTER RIMS

Tire Size Designation	Pattern	PR	Use	Tire Load Limits at Various Cold Inflation Pressures (Pressure Listed is the Minimum for the Load)															
				psi	65	70	75	80	85	90	95	100	105	110	115	120	123	125	130
385/65R22.5	GAM851	18	DUAL	kg															
				lbs															
			SINGLE	kg	2750	2880	3060	3150	3350	3470	3650	3740	3850	4000	4100	4250 (J) 158			
				lbs	6060	6380	6720	6940	7350	7650	8050	8230	8510	8820	9050	9370 (J)			
385/65R22.5	GTL919	20	DUAL	kg															
				lbs															
			SINGLE	kg			3060	3150	3350	3470	3650	3740	3850	4000	4100	4250		4340	4500 (L) 160
				lbs			6720	6940	7350	7650	8050	8230	8510	8820	9050	9370		9610	9920 (L)
425/65R22.5	GAM851	20	DUAL	kg															
				lbs															
			SINGLE	kg	3270	3430	3640	3750	3980	4130	4250	4440	4580	4750 (J) 162	4880	5150 (L) 165			
				lbs	7210	7590	7990	8270	8740	9100	9370	9790	10100	10500 (J)	10700	11400 (L)			
445/50R22.5	GDL633 FS	20	DUAL	kg															
				lbs															
			SINGLE	kg	2800	2980	3150	3320	3480	3640	3810	3970	4120	4250 (J) 158	4430	4625 (L) 161			
				lbs	6175	6570	6940	7310	7680	8030	8390	8740	9090	9370 (J)	9780	10200 (L)			
445/65R22.5	GAM851	20	DUAL	kg															
				lbs															
			SINGLE	kg	3540	3720	2950	4125	4320	4470	4620 (H) 161	4820	4960	5150	5290	5600 (L) 168			
				lbs	7800	8230	8660	9090	9480	9870	10200 (H)	10600	11000	11400	11700	12300 (L)			
11R24.5	GDL651 FS, GTL922 FS, GDR652	14	DUAL	kg		2265	2315	2385	2455	2525	2585	2655	2725 (G) 143						
				lbs		4992	5102	5257	5411	5565	5697	5852	6005(G)						
			SINGLE	kg		2540	2590	2660	2730	2800	2860	2930	3000 (G)1 46						
				lbs		5598	5708	5863	6017	6171	6303	6458	6610 (G)						
11R24.5	GDL651 FS, GTL922 FS, GDR652	14	DUAL	kg		2110	2210	2300	2390	2500 (F) 138	2580	2660	2725 (G) 143						
				lbs		4660	4870	5070	5260	5510 (F)	5675	5840	6005 (G)						
			SINGLE	kg		2190	2300	2410	2520	2650 (F) 142	2770	2890	3000 (G) 146						
				lbs		4820	5070	5310	5550	5840 (F)	6095	6350	6610 (G)						
11R24.5	GDR652, GDR621, GAM835, GDM635	16	DUAL	kg				2460	2530	2600	2660	2730	2800	2870	2930	3000 (H) 146			
				lbs				5422	5576	5730	5863	6017	6171	6325	6458	6610(H)			
			SINGLE	kg				2710	2780	2850	2910	2980	3050	3120	3180	3250 (H)149			
				lbs				5973	6127	6281	6414	6568	6722	6876	7009	7160(H)			
11R24.5	GDR652, GDR621, GAM835, GDM635	16	DUAL	kg		2110	2210	2300	2390	2500 (F) 138	2580	2660	2725 (G) 143	2820	2910	3000 (H) 146			
				lbs		4660	4870	5070	5260	5510 (F)	5675	5840	6005 (G)	6205	6405	6610 (H)			
			SINGLE	kg		2190	2300	2410	2520	2650 (F) 142	2770	2890	3000 (G) 146	3080	3160	3250 (H) 149			
				lbs		4820	5070	5310	5550	5840 (F)	6095	6350	6610 (G)	6790	6970	7160 (H)			
285/75R24.5	GDL651 FS, GTL922 FS, GDR652	14	DUAL	kg		1870	1970	2060	2150	2240	2360	2410	2490	2575 (G) 141					
				lbs		4121	4342	4540	4739	4937	5201	5312	5488	5675 (G)					
			SINGLE	kg		2060	2160	2240	2360	2460	2575	2650	2740	2800 (G) 144					
				lbs		4540	4761	4937	5201	5422	5675	5841	6039	6175(G)					

LIMITED WARRANTY

Effective March 15, 2012

1.1. Eligibility

This Limited Warranty Policy and Procedures applies to any new tire manufactured by GITI Tire (Giti brand) that bears the corresponding D.O.T. serial number.

The eligible tire must be operated under normal service and used on the same vehicle on which they were originally installed according to the vehicle manufacturer's recommendations.

1.2. What is covered by the warranty and for how long?

Upon examination by GITI Tire, any eligible Commercial (TBR) tire that becomes unusable for any reason that is within the manufacturer's control (see exclusions in section 1.3 "What it is Not Covered"), within 72 months from the date of tire manufacture and before wearing down to 2/32 inch (1.6 mm) of the remaining original tread depth, will be replaced with an equivalent new GITI Tire product on the basis set forth in this Limited Warranty.

GITI Tire products adjusted under this Limited Warranty due to a substantiated condition related to materials and/or workmanship up to the first 2/32" of the original tread depth, will be replaced free of charge (Federal Excise Tax included). The cost of mounting and balancing and other service charges, disposal fees, or applicable taxes are payable by the customer.

GITI Tire products adjusted under this Limited Warranty due to a substantiated condition related to materials and/or workmanship that are worn beyond the first 2/32" of the original usable tread will be replaced with an equivalent new GITI Tire product on a pro rata basis. The cost of mounting, balancing, full Federal Excise Tax, and other service charges, disposal fees, or applicable taxes are payable by the customer.

1.3. What is not covered?

This limited warranty does not apply to tires which become unserviceable due to:

- Road hazard injury (e.g., a cut, snag, bruise, impact damage or puncture);
- Improper use or operation, including: improper inflation pressure, overloading, curbing, use of improper rim or wheel, improper mounting or demounting, tire/wheel spinning, misuse, misapplication, negligence, tire alteration or use in competition or racing;
- Improper maintenance of tire, wheel or vehicle components: misalignment, imbalance, worn components, or other vehicle conditions, characteristics or defects;
- Highway tires that are operated on in an off highway applications;
- Tires subjected to severe under-inflation or run-flat conditions;
- Tires deemed unretreadable due to excessive tread wear or improper buffing;
- Improperly retreaded tire including inadequate inspection, preparation, material, equipment, repair, etc.;
- Improperly repaired tire;
- Improper regrooving
- Uneven or rapid wear which is caused by mechanical irregularity in the vehicle such as wheel misalignment, (measured tread difference of 2/32" or more across the tread on the same tire);
- Accident, fire, chemical corrosion, tire alteration or vandalism;
- Flat spotting caused by improper storage or brake lock;
- Contamination or degradation by petroleum products or other chemicals, solid or gaseous materials other than air, nitrogen or carbon dioxide (for example, water based sealers or balancing substances);
- Ozone or weather checking after four years from date of tire manufacture;
- With the serial number buffed or cut;
- Purchased or used outside the United States or Canada;
- With less than 2/32nds of an inch remaining tread in any groove;
- With a ride complaint that occurs after the first 2/32nds of tread wear;
- Damaged through use of any tube or flap

1.4. Owner's Obligation

To make an eligible claim under this Limited Warranty Policy and Procedures, the owner must present a claim with the tire to an Authorized Dealer of products made by GITI Tire. Owner must present an original tire sales invoice indicating the date of purchase. Owner will be required to sign the GITI Tire Warranty Claim Application Form or dealer replacement sales receipt.

Owner is responsible for paying all applicable taxes set forth under this Limited Warranty Policy and Procedures. Owner is also responsible for paying local tire-disposal fees and any parts or service regardless of mileage or months of service. This includes payment for tire rotation, alignment, towing, road service, valve stems and tire repairs. Owner is responsible for maintaining proper tire air pressure and for proper maintenance of the tire.

2. Tire Registration

The registration of GITI Tire brand tires is an important safety precaution required by law. Registration will allow GITI Tire to notify the owner in the unlikely event of a product return program. GITI Tire authorized dealers will provide a tire registration card in order to record the D.O.T. tire identification number, along with the dealer's name and address. Owner is required to fill in his or her name and address and mail to the address printed on the card or make the tire registration on-line (www.gtradial-us.com/en/tire-registration.asp).

3. Adjustment Procedures

3.1. General Guidelines

3.1.1. Customers must use the Claim Application Form provided by GITI Tire for adjustments to be considered for credit. The Claim Application form must be filled in completely.

3.1.2. Adjustment credits will be based on GITI Tire current selling prices to Distributor, at the time of the claim.

3.1.3. Customer must send the completed Warranty Claim form with attached DOT Serial Number cut-outs and clear pictures showing the claimed condition to:

GITI Tire (USA), Ltd.
Technical Service Department
10404 Sixth Street
Rancho Cucamonga, CA 91730
Phone: 1-909-980-0968 / Fax: 909-476-4028
e-mail: techservice@us.giti.com

3.1.4. Upon receipt of any adjustment claims, GITI Tire at its discretion, may elect to do the following:

- Ask the tires to be shipped to one of our adjustment locations at our expense for inspection. Shipping instructions will be provided if this option is used.
- Send a Service Engineer from our company for a direct inspection of the tires at your location. In that case, the Service Engineer will determine if the tire is adjustable or not; if so, he will make the adjustment at your location, will cut out the DOT serial number and will destroy the tire. After such visit, you will still complete and forward the Warranty Claim forms with all requested information and the DOT serial cut-outs attached.
- If our service engineer is unable to visit your location, the claim will be processed from the paperwork received.
- If the tire was found adjustable you will be notified, will receive the credit and afterwards you must destroy the tire.

LIMITED WARRANTY



- e. If the tire is found not adjustable you will receive a letter with an explanation. At your request, non-adjustable tires may be returned at your expense within 30 days of notification. GITI Tire will not be responsible for tires left at our location after 30 days of such notification.
- f. Do not dispose of the tires until you have received your credit.
- g. IMPORTANT: Any form that is illegible, incomplete, with no clear picture of the alleged defect, without complete DOT cut-out might be returned to you for completion and will delay the payment process. Photocopies will not be acceptable.

Disclaimer

No other warranties are expressed or implied. Without limiting the generality of the foregoing, GITI Tire (USA), Ltd. hereby expressly disclaims warranties of title, merchantability, fitness for a particular purpose and non-infringement. GITI Tire (USA), Ltd. or the manufacturer is not responsible for loss of time, inconvenience, loss of use of a vehicle or any other consequential damages or expenses. Some states do not allow these exclusions or limitations of incidental or consequential damages; therefore, the above limitations or exclusions may not apply to you.

Any implied warranties, including warranties of merchantability and fitness for a particular use, shall be limited in duration to the above period. To the extent permitted by law GITI shall not be responsible incidental or consequential damages, such as loss of use of the tire or of the vehicle on which it is used, inconvenience or commercial loss.

This is the only expressed warranty applicable to Giti brand tires and supersedes the terms of any previous warranty. GITI neither assumes nor authorizes anyone to assume for it any warranty.



LIMITED CASING WARRANTY

Effective March 15, 2012 (Revised August 1, 2013)

- 1. The casings of Giti commercial truck tires are warranted when the tire becomes unserviceable due to factors within manufacturer’s control.
- 2. The following casing allowance will be applied to Giti commercial truck tires in normal over the road service and produced after March 1, 2006.

SIZE	1st RETREAD	2nd RETREAD
445/50R22.5	\$130.00	\$100.00
295/75R22.5, 295/80R22.5, 11R22.5, 12R22.5	\$80.00	\$70.00
285/75R24.5, 11R24.5	\$80.00	\$70.00
315/80R22.5	\$80.00	\$70.00
385/65R22.5, 425/65R22.5, 445/65R22.5	\$80.00	\$70.00
255/70R22.5, 275/70R22.5	\$65.00	\$50.00
10R22.5	\$50.00	\$30.00
245/70R17.5, 245/70R19.5, 265/70R19.5	\$30.00	\$20.00
225/70R19.5	\$30.00	\$20.00
215/75R17.5, 235/75R17.5	\$30.00	\$20.00

- 3. The above Casing Warranty will be valid through the second (2nd) retread for 72 months from the date of manufacture, whichever comes first.
- 4. Tires used in mining and logging service are not covered under this warranty, except for GDM635.
- 5. The Limited Casing Warranty is subject to the terms and conditions as set forth by GITI Tire (USA), Ltd.

Exclusions for Casing Warranty

- a. Casings which can not be retreaded due to excessive tread wear.
- b. Casings that have already been retreaded more than twice.
- c. Casing presented for warranty adjustment more than 6 years after the manufacturing date, based on tire DOT serial number.
- d. Failures resulting from faulty or incorrect retread processing or materials.
- e. Tires which have the original DOT or retreader’s DOT numbers removed or are rendered illegible.
- f. Costs of retreading services or materials are specifically excluded.

Disclaimer

Any implied warranties, including warranties of merchantability and fitness for a particular use, shall be limited in duration to the above period. To the extent permitted by law GITI shall not be responsible incidental or consequential damages, such as loss of use of the tire or of the vehicle on which it is used, inconvenience or commercial loss.

This is the only expressed warranty applicable to Giti brand tires and supersedes the terms of any previous warranty. GITI neither assumes nor authorizes anyone to assume for it any warranty.



It's all about that base.



GDL633 FS
Ultra Wide Drive
445/50R22.5



*Introducing
Giti Ultra Wide Base
Long Haul Tires*



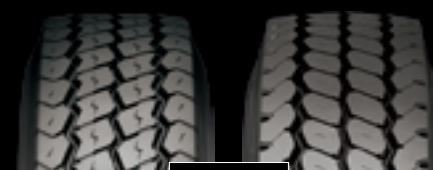
GTL933 FS
Ultra Wide Trailer
445/50R22.5



COMMERCIAL TRUCK TIRES

www.gititrucktire.ca

Introducing Giti Mixed Service Tires



GAM851
All Position



GAM835
All Position



GDM635
Drive Position

GDM686
Drive Position

www.gititrucktire.ca



COMMERCIAL TRUCK TIRES



SmartWay Verified